

**LTC3886IUKG Information**


For Reference Only

**Part Number** [LTC3886IUKG](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)  
**Description** IC POWER MANAGEMENT  
**Package** 52-WFQFN, 46 Leads, Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**LTC3886IUKG Specifications**

Manufacturer Part Number	<a href="#">LTC3886IUKG</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Package	52-WFQFN, 46 Leads, Exposed Pad
Series	PolyPhase®
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 60 V
Frequency - Switching	100kHz ~ 750kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	I <sup>2</sup> C, PMBus
Control Features	Enable, Frequency Control, Phase Control, Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	52-WFQFN, 46 Leads, Exposed Pad
Supplier Device Package	52-QFN (7x8)

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## LTC3886IUKG Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LTC3886IUKG Payment Methods



## LTC3886IUKG Shipping Methods



If you have any question about LTC3886IUKG, please do not hesitate to contact us!

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